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Amendments to the Claims

Please amend the claims as follows:

1. (currently amended) A process for preparing polyethylene glycol, comprising the steps of:

distilling a triethylene glycol from a glycol mixture consisting essentially of mono-, di-, triethylene glycol and higher glycols, at a pressure of from 5 to 10 hPa and a temperature of from 140 to 160°C,

ethoxylating the triethylene glycol in the presence of a basic catalyst to form a polyethylene glycol.

with a wherein the polyethylene glycol has a residual content of less than 30 ppm aldehyde, determined as formaldehyde as specified by in Ph. Eur. European Pharmacopoeia, "macrogols" monograph 07/2003:1444, by ethoxylation of triethylene glycol in the presence of a basic catalyst, which comprises a triethylene glycol which is obtained by distillation from a glycol mixture consisting substantially of mono-, di-, triethylene glycol and higher glycols, at a pressure of from 5 to 10 hPa and a temperature of from 140 to 160°C, being employed.

- 2. (currently amended) A process according to The process as claimed in claim 1, wherein the polyethylene glycol has a residual content of less than 15 ppm aldehyde.
- 3. (currently amended) A process according to The process as claimed in claim 1-or
- 2, wherein the polyethylene glycol has an average molar mass of from 190 to 40 000.
- 4. (currently amended) A process according to The process as claimed in claim 1-or
- 2, wherein the polyethylene glycol has an average molar mass of from 190 to 210.

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5. (currently amended) A process according to Claim 1, The process for preparing polyethylene glycol as claimed in one or more of claims 1 to 4, by ethoxylation of triethylene glycol in the presence of a basic catalyst, wherein a wherein the triethylene glycol which is obtained by distillation from a glycol mixture consisting essentially substantially of mono-, di-, triethylene glycol and higher glycols, at a pressure of 5 hPa and a temperature of 140°C, being employed.

- 6. (currently amended) A process according to Claim 1, The process as claimed in any of claims 1 to 5, wherein the basic catalyst is a dried alkali metal hydroxide or alkaline earth metal hydroxide being employed as basic catalyst.
- 7. (currently amended) A process according to Claim 1, The process as claimed in any of claims 1 to 6, wherein the basic catalyst is dried sodium hydroxide being employed as basic catalyst.
- 8. (currently amended) A product obtainable by a process as claimed in one or more of claims 1 to 7 A polyethylene glycol produced by a process in accordance with Claim 1.
- 9. (cancelled)
- 10. (new) A cosmetic or pharmaceutical preparation comprising an active ingredient wherein the active ingredient is a polyethylene glycol as claimed in Claim 8.
- 11. (new) A cosmetic or pharmaceutical preparation comprising an auxiliary wherein the auxiliary is a polyethylene glycol as claimed in Claim 8.